L Number	Hits	Search Text	DB	Time stamp
-	40	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 17:32
		Voice-over-IP) near3 (chip or processor)	US-PGPUB;	
			EPO; JPO;	
	:		DERWENT;	
			IBM_TDB	
-	9	("5812786"   "6028867"   "6081509"   "6081517"	USPAT	2003/12/30 17:16
		"6118780"   "6125177"   "6130893"   "6226361"		
		"6229810").PN.		
-	0	(("5812786"   "6028867"   "6081509"   "6081517"	USPAT;	2003/12/30 17:17
		"6118780"   "6125177"   "6130893"   "6226361"	US-PGPUB;	
		"6229810").PN.) and ((voice adj1 over adj1 IP) or VoIP or	EPO; JPO;	
		voice-o-IP or Voice-over-IP) near3 (chip or processor)	DERWENT;	
			IBM_TDB	
-	8	(("5812786"   "6028867"   "6081509"   "6081517"	USPAT;	2003/12/30 17:17
		"6118780"   "6125177"   "6130893"   "6226361"	US-PGPUB;	
		"6229810").PN.) and (IP or Internet)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	618	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 17:31
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or Voice-over-Internet) near5 (chip or	EPO; JPO;	
		processor or device or appratus or module or equipment or	DERWENT;	
		controller\$1)	IBM_TDB	
-	837	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 17:31
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or Voice-over-Internet) near10 (chip or	EPO; JPO;	
		processor or device or appratus or module or equipment or	DERWENT;	
		controller\$1)	IBM_TDB	
-	1025	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 17:33
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	, ,
		voice-o-Internet or Voice-over-Internet) near10 (chip or	EPO; JPO;	
		processor or device or appratus or module or equipment or	DERWENT;	
		controller\$1)	IBM_TDB	
-	1	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 17:32
		Voice-over-IP) near3 processor\$1 near3 chip\$1	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1025	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 08:45
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	·
		voice-o-Internet or (Voice-over-Internet)) near10 (chip or	EPO; JPO;	
		processor or device or appratus or module or equipment or	DERWENT;	
		controller\$1)	IBM_TDB	
-	2455	370/401.ccls.	USPAT;	2003/12/30 19:01
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	86	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 18:25
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet)) near10 (chip or	EPO; JPO;	
	i	processor or device or appratus or module or equipment or	DERWENT;	
		controller\$1)) and 370/401.ccls.	IBM_TDB	
-	2127	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 18:54
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
-		voice-o-Internet or (Voice-over-Internet)) near10 (chip or	EPO; JPO;	<b>]</b> .
		processor or device or appratus or module or equipment or	DERWENT;	
i		controller\$1 or telephone or terminal or phone or station)	IBM_TDB	

-	147	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 18:25
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet)) near10 (chip or	EPO; JPO;	
		processor or device or appratus or module or equipment or	DERWENT;	
		controller\$1 or telephone or terminal or phone or station))	IBM_TDB	
		and 370/401.ccls.		
-	61	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 18:25
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet)) near10 (chip or	EPO; JPO;	
		processor or device or appratus or module or equipment or	DERWENT;	
		controller\$1 or telephone or terminal or phone or station))	IBM_TDB	
		and 370/401.ccls.) not ((((voice adj1 over adj1 IP) or VoIP	_	
		or voice-o-IP or Voice-over-IP or (voice adj1 over adj1		
		Internet) or voice-o-Internet or (Voice-over-Internet))		
1		near10 (chip or processor or device or appratus or module		
		or equipment or controller\$1)) and 370/401.ccls.)		
_	534	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 18:29
	331	Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	2000,12,00 10.25
		voice-o-Internet or (Voice-over-Internet)) and (chip\$1)	EPO; JPO;	
		voice of interfee of (voice over interfeet) and (emppi)	DERWENT;	
			IBM_TDB	
_	64	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/30 18:44
-	7	Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	2003/12/30 10.77
		voice-o-Internet or (Voice-over-Internet)) same (chip\$1)	EPO; JPO;	
		voice-o-internet or (voice-over-internet)) same (chip\$1)	DERWENT;	
			IBM_TDB	
	20	("E222266"   "E407272"   "EE02490"   "E647002"	_	2002/12/20 10:24
-	30	("5333266"   "5497373"   "5592480"   "5647002"	USPAT	2003/12/30 18:34
		"5809128"   "5872926"   "5884262"   "5951638"		
		"5983227"   "6009507"   "6055240"   "6061347"		
		"6078886"   "6137864"   "6144667"   "6175858"		
		"6181781"   "6185565"   "6230190"   "6233318"		
		"6240448"   "6246758"   "6266342"   "6269095"		
		"6269336"   "6282192"   "6282270"   "6292480"		
	4.0	"6301245"   "6304596"   "2001/0030958").PN.	LICDAT	2002/42/20 40-44
-	12	("6061728"   "6092178"   "6175869"   "6260070"	USPAT	2003/12/30 18:41
		"6263371"   "6295276"   "6298120"   "6314105"		
		"6327622"   "6389005"   "6400707"   "6404870").PN.	LICDAT	2002/42/20 40.42
-	9	("5812786"   "6028867"   "6081509"   "6081517"	USPAT	2003/12/30 18:43
		"6118780"   "6125177"   "6130893"   "6226361"		
	_	"6229810").PN.		2002/12/20 10 17
-	1	(("5812786"   "6028867"   "6081509"   "6081517"	USPAT;	2003/12/30 18:47
		"6118780"   "6125177"   "6130893"   "6226361"	US-PGPUB;	
		"6229810").PN.) and (chip\$1)	EPO; JPO;	
	:		DERWENT;	
			IBM_TDB	0000404040
-	10	("4697281"   "5468948"   "5524134"   "5606594"	USPAT	2003/12/30 18:46
ļ		"5625673"   "5754655"   "5907815"   "5920177"		
		"5983073"   "6035214").PN.		
-	317	370/401.ccls. and (chip\$1)	USPAT;	2003/12/30 18:47
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	3	(("4697281"   "5468948"   "5524134"   "5606594"	USPAT;	2003/12/30 18:47
İ		"5625673"   "5754655"   "5907815"   "5920177"	US-PGPUB,	
		"5983073"   "6035214").PN.) and (chip\$1)	EPO; JPO;	
-	-		DERWENT;	
			IBM_TDB	1

U((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or controller\$1 or telephone or terminal or phone or station)) and chip ((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/401.ccis.    2063   370/352.ccis   U((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (processor or device or appratus or module or equipment or control					
voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controllers1 or telephone or terminal or phone or station)) and chip ((((voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-IP or (voice adj1 over adj1 Internet) or controllers1 or telephone or terminal or phone or station)) and chip) and 370/401.cds.  2063 370/352.cds.  43 ((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or voice-o-Internet or (Voice-over-Internet)) and (chip) or processor or device or appratus or module or equipment or controllers1 or telephone or terminal or phone or station)) and chip) and 370/352.cds.  43 ((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controllers1 or telephone or terminal or phone or station)) and chip) and 370/352.cds.  40 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or voice-o-Internet or (Voice-over-Internet)) and (pip) and 370/352.cds.  410 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or voice-o-Internet or (Voice-over-Internet)) and (pip) and 370/352.cds.  410 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or voice-o-Internet or (Voice-over-Internet)) and (pip) and 370/352.cds.  410 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or voice-o-Internet or (Voice-over-Internet)) and (pip) and chip voice-o-Internet or (voice-over-Internet)) and (pip) and chip voice-o-Internet or (voice-over-Internet)) and (pip) and chip voice-o-Internet or (voice-over-Internet)) and (processor or device adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet) and (processor or device adj1 over adj1 IP) or voice-o-IP or voice-o-I	-	379			2003/12/31 08:42
processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip  13 (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-o-Internet (voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/401.ccis.  2003  40 ((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice-over-Internet) or (voice-over-Internet) or voice-o-Internet or (voice-over-Internet) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/352.ccis.  1022 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-internet or (voice-over-Internet) same (chip or phone)  10 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)  11 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)  12 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)  13 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)) ab.  14 (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)  15 (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-IP or Voice-over					
controller\$1 or telephone or terminal or phone or station)) and chip  13			voice-o-Internet or (Voice-over-Internet)) same (chip or	EPO; JPO;	
and chip  (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station))  (((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-over-IP or (voice adj1 over adj1 Internet) or voice-o-orthernet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station))  and chip) and 370/352.ccls.  ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) near3 (telephone or voice-o-Internet or (Voice-over-Internet)) near3 (telephone or voice-o-Internet or (Voice-over-Internet)) adj1 (telephone or phone)  ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) adj1 (telephone or phone)).ab.  (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) adj1 (telephone or phone)).ab.  (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) adj1 (telephone or phone)).ab.  (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-IP or (voice-over-IP or (voice-over-Internet)) adj1 (telephone or device or appratus or module or equipment or controller\$1 or telephone or teleph			processor or device or appratus or module or equipment or	DERWENT;	
13 ((((voice adj.l. over adj.l. IPP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj.) over adj.l. Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controllers_1 or telephone or terminal or phone or station)) and chip) and 370/401.cds.   USPAT, US-PGPUB, EPO, IPO, DERWENT, IBM_TDB   USPAT, US-PGPUB, EPO, IPO, DERWENT, IBM_TDB   USPAT, US-PGPUB, IBM_TDB   USPAT, USP-GPUB, IBM_TDB   USPAT, USP			controller\$1 or telephone or terminal or phone or station))	IBM_TDB	
13 ((((voice adj.l. over adj.l. IPP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj.) over adj.l. Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controllers_1 or telephone or terminal or phone or station)) and chip) and 370/401.cds.   USPAT, US-PGPUB, EPO, IPO, DERWENT, IBM_TDB   USPAT, US-PGPUB, EPO, IPO, DERWENT, IBM_TDB   USPAT, US-PGPUB, IBM_TDB   USPAT, USP-GPUB, IBM_TDB   USPAT, USP			1	_	
Voice-over-IP or (voice adj 1 over adj 1 Internet) or voice-o-internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station))  - 2063  - 2063  - 370/352.ccis.  - 43  ((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-internet or (Voice-over-internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station))  - 1022  - 1022  ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) near3 (telephone or phone or terminal)  - 232  ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) adj1 (telephone or phone)  - 232  ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) adj1 (telephone or phone)  - 332  ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) adj1 (telephone or phone)  - 332  ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) adj1 (telephone or phone)).ab.  - 333  (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)).ab.  - 333  (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip\$1  or telephone or terminal or phone or station) and chip\$1  or telephone or terminal or	-	13		USPAT:	2003/12/30 19:02
voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/401.ccls.  2003/12/31 08:44  USPAT: USPGPUB; EPO, JPO; DERWENT; IBM_TDB  (((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/352.ccls.  1022 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) near3 (telephone or phone or terminal)  - 232 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)  - 332 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)  - 181 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)  - 181 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)).ab.  - 233 (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) adj1 (telephone or phone)).ab.  - 253 (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (voice-over-Internet)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip\$1  - 253 ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or voice-o-IP or voice-o-IP or voice-o-IP or voice-o-IP or voice-o-IP or v					, ==,, = = = = = = = = =
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controller\$1 or telephone or terminal or phone or station)) and chip) and 370/401.ccls. 370/352.ccls.  43  ((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) same (chip or processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/352.ccls. ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-o-Internet or (Voice-over-Internet)) near3 (telephone or phone or terminal)  - 232  ((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-o-					
and chip) and 370/401.ccls.  370/352.ccls.  USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; ISM_TDB USPAT; US-PGPUB; EPO;				•	
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-	1063	370/466.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 09:00
-	13	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/466.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 12:20
-	250	370/493.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 09:03
-	4	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/493.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 12:22
-	28	370/495.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 09:04
	1	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 370/495.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 09:04
-	57	379/221.11.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 09:04
-	0	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 379/221.11.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 09:04

Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 379/900.ccls.  - 30 ("5333266"   "5497373"   "5592480"   "5647002"   USPAT 2003 "5809128"   "5872926"   "5884262"   "5951638"   "5983227"   "6009507"   "6055240"   "6061347"   "6078886"   "6137864"   "6144667"   "6175858"   "6181781"   "6185565"   "6230190"   "6233318"   "6240448"   "6246758"   "6266342"   "6269095"   "6269336"   "6282192"   "6282270"   "6292480"   "6301245"   "6304596"   "2001/0030958").PN.  - 114 379/900.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	/12/31 09:04 /12/31 09:04
device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and chip) and 379/900.ccls.  - 30 ("5333266"   "5497373"   "5592480"   "5647002"   USPAT 2003 "5809128"   "5872926"   "5884262"   "5951638"   "5983227"   "6009507"   "6055240"   "6061347"   "6078886"   "6137864"   "6144667"   "6175858"   "6181781"   "6185565"   "6230190"   "6233318"   "6240448"   "6246758"   "6266342"   "6269095"   "6269336"   "6282192"   "6282270"   "6292480"   "6301245"   "6304596"   "2001/0030958").PN.  - 114 379/900.ccls. USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	/12/31 09:04
or telephone or terminal or phone or station)) and chip) and 379/900.ccls.  ("5333266"   "5497373"   "5592480"   "5647002"   USPAT 2003   "5983227"   "6009507"   "6055240"   "6061347"   "6078886"   "6137864"   "6144667"   "6175858"   "6181781"   "6185565"   "6230190"   "6233318"   "6240448"   "6246758"   "6266342"   "6269095"   "6269336"   "6282192"   "6282270"   "6292480"   "6301245"   "6304596"   "2001/0030958").PN.  114 379/900.ccls.  USPAT; USPAT; USPAT; IBM_TDB	/12/31 09:04
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- 30 ("5333266"   "5497373"   "5592480"   "5647002"   USPAT 2003	/12/31 09:04
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- 114 "6301245"   "6304596"   "2001/0030958").PN.  - 114 "6301245"   "6304596"   "2001/0030958").PN.  USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
- 114 379/900.ccls. USPAT; 2003 US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
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EPO; JPO; DERWENT; IBM_TDB	/12/31 09:33
DERWENT; IBM_TDB	
IBM_TDB	
1 2 TD/D	(40.04.00.05
	/12/31 09:35
US-PGPUB;	
EPO; JPO;	
DERWENT;   IBM_TDB	
	/12/31 16:47
US-PGPUB;	/12/31 10.4/
EPO; JPO;	
DERWENT;	
IBM_TDB	
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EPO; JPO;	
DERWENT;	
IBM_TDB	
	/12/31 09:58
near3 digital near3 (audio or voice) US-PGPUB;	
EPO; JPO;	
DERWENT;	
IBM_TDB	
	/12/31 09:46
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"5778082"   "5872922"   "5949412"   "6009469").PN.	/12/31 00:52
- 6 ( 5546395   5550693   5742775   6006179   USPAT   2003	/12/31 09:52
	/12/31 10:05
US-PGPUB;	, 12, 31 10.03
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DERWENT;	
IBM_TDB	
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EPO; JPO;	
DERWENT;	-
IBM_TDB	
	/12/31 10:05
US-PGPUB;	
EPO; JPO;	
DERWENT;	
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-	168	(ip adj1 teleph\$4) and chip	USPAT; US-PGPUB;	2003/12/31 10:06
			EPO; JPO;	
			DERWENT;	
	_	//voice adia averadia TD\ ou\/aTD ou voice a TD ou	IBM_TDB	2002/12/21 11:10
-	9	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or	USPAT; US-PGPUB;	2003/12/31 11:19
		voice-o-Internet or (Voice-over-Internet)) near3 chip\$1	EPO; JPO;	
		(	DERWENT;	
1			IBM_TDB	
-	9	("5812786"   "6028867"   "6081509"   "6081517"	USPAT	2003/12/31 11:19
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-	1	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 11:22
	_	Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	2000, 22,02 22.22
		voice-o-Internet or (Voice-over-Internet)) adj1 chip\$1	EPO, JPO;	
			DERWENT;	
	0	///voice adit over adit ID) or VoID or voice o ID or	IBM_TDB	2002/12/21 11:24
-		(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or	USPAT; US-PGPUB;	2003/12/31 11:24
		voice-o-Internet or (Voice-over-Internet)) and (processor or	EPO; JPO;	
		device or appratus or module or equipment or controller\$1	DERWENT;	
		or telephone or terminal or phone or station)) and atmel.as.	IBM_TDB	000045555
-	636	atmel.as.	USPAT; US-PGPUB;	2003/12/31 11:23
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	atmel.as. and VoIP	USPAT;	2003/12/31 11:40
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	7	atmel.as. and IP	USPAT;	2003/12/31 11:26
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	0	atmel.as. and chip and (IP or Internet) and voice	USPAT;	2003/12/31 11:27
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	142	atmel.as. and chip	USPAT;	2003/12/31 11:37
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
-	2	atmel.as. and chip and (IP or Internet)	USPAT;	2003/12/31 11:27
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
-	4	atmel.as. and chip and (voice or audio)	USPAT;	2003/12/31 11:37
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	<del>-</del> .
-	1	VoIP adj1 chip	USPAT;	2003/12/31 12:09
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
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-	212	370/521.ccls.	USPAT;	2003/12/31 12:25
			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
_	533	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 13:06
	555	Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	2003/12/31 13.00
İ		voice-o-Internet or (Voice-over-Internet)) and (processor or	EPO; JPO;	
		device or appratus or module or equipment or controller\$1	DERWENT;	
		or telephone or terminal or phone or station)) and chip\$1	IBM_TDB	
_	1	370/521.ccls. and (((((voice adj1 over adj1 IP) or VoIP or	USPAT;	2003/12/31 12:23
		voice-o-IP or Voice-over-IP or (voice adj1 over adj1	US-PGPUB;	
		Internet) or voice-o-Internet or (Voice-over-Internet)) and	EPO; JPO;	
		(processor or device or appratus or module or equipment or	DERWENT;	
		controller\$1 or telephone or terminal or phone or station))	IBM_TDB	
į		and chip\$1)		
-	953	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:02
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (chip\$1 or		
	10	semiconduct\$4)  (((\(\nu\))) or \(\nu\)) or \(\nu\)) or \(\nu\)) or \(\nu\)	LICDAT	2003/12/21 12:15
-	10	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or	USPAT; US-PGPUB;	2003/12/31 12:15
		voice-over-1P or (voice adj1 over adj1 internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (chip\$1 or	10/1_/00	
		semiconduct\$4)) and 370/463.ccls.		
-	13	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 12:18
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	. ,
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (chip\$1 or		
		semiconduct\$4)) and 370/465.ccls.		
-	19	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 12:20
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and (chip\$1 or	IBM_TDB	
		semiconduct\$4)) and 370/466.ccls.		
_	6	(((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 12:21
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (chip\$1 or		
		semiconduct\$4)) and 370/466.ccls.) not (((((voice adj1 over		
		adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice		
		adj1 over adj1 Internet) or voice-o-Internet or		
		(Voice-over-Internet)) and (processor or device or appratus		
		or module or equipment or controller\$1 or telephone or		
		terminal or phone or station)) and chip) and 370/466.ccls.)	LICDAT	2002/42/24 42 22
-	4		USPAT;	2003/12/31 12:22
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) and (processor or device or	EPO; JPO;	
		appratus or module or equipment or controller\$1 or	DERWENT; IBM_TDB	
		telephone or terminal or phone or station)) and (chip\$1 or	םחו"וחד	
		semiconduct\$4)) and 370/493.ccls.		
C1- 11:-1-	1 /7/04	5:31:04 PM Page 7	<del></del>	l

-	2	370/521.ccls. and ((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) and (processor or device or appratus or module or equipment or controller\$1 or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 12:23
_	278	telephone or terminal or phone or station)) and (chip\$1 or semiconduct\$4)) 370/356.ccls.	USPAT;	2003/12/31 12:33
			US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	13	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and (chip\$1 or semiconduct\$4)) and 370/356.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 12:33
-	114	379/900.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 12:34
-	5	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and (chip\$1 or semiconduct\$4)) and 379/900.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 12:33
-	75493	379/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 12:34
-	104	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and (chip\$1 or semiconduct\$4)) and 379/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 14:12
-	534	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet)) and chip\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 13:06
-	19	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)) and (chip\$1 or semiconduct\$4)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 13:09
-	57	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) and (processor or device or appratus or module or equipment or controller\$1 or telephone or terminal or phone or station)).ab. and (chip\$1 or semiconduct\$4))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/12/31 13:09

-	38	(((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 13:57
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		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)).ab. and (chip\$1	.5	
		or semiconduct\$4))) not (((((voice adj1 over adj1 IP) or		
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		Internet) or voice-o-Internet or (Voice-over-Internet) or (IP		
!		near3 teleph\$4) or (I-phone)) and (processor or device or		
		appratus or module or equipment or controller\$1 or		!
		telephone or terminal or phone or station)) and (chip\$1 or		
	_	semiconduct\$4)).ab.)		
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-	2	("6124882").PN.	USPAT;	2003/12/31 13:58
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			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
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		"4780757"   "4780758"   "4789895"   "4829372"		
		"4831438"   "4849811"   "4888638"   "4924303"		
		· · · · · · · · · · · · · · · · · · ·		
		"4943994"   "4955048"   "4962521"   "4963995"		
		"4967272"   "4985911"   "4991009"   "5073926"		
		"5130792"   "5136628"   "5150211"   "5164980"		
		"5212742"   "5276866"   "5347305"   "5410649"		
	_ :	"5438357"   "5539452"   "5541640"   "5926208").PN.		2000/42/04 42 50
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		"4780757"   "4780758"   "4789895"   "4829372"	DERWENT;	
		"4831438"   "4849811"   "4888638"   "4924303"	IBM_TDB	
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		"4967272"   "4985911"   "4991009"   "5073926"		
		"5130792"   "5136628"   "5150211"   "5164980"		
		"5212742"   "5276866"   "5347305"   "5410649"		
		"5438357"   "5539452"   "5541640"   "5926208").PN.) and		
		(Internet or IP)		
_	36	(("3873771"   "3937878"   "4099202"   "4237484"	USPAT;	2003/12/31 14:01
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		"4715059"   "4725897"   "4766499"   "4774574"	EPO; JPO;	
		· · · · · · · · · · · · · · · · · · ·	DERWENT;	
		"4780757"   "4780758"   "4789895"   "4829372"   "48214328"   "4840811"   "4888638"   "4024303"		
		"4831438"   "4849811"   "4888638"   "4924303"	IBM_TDB	
		"4943994"   "4955048"   "4962521"   "4963995"		
		"4967272"   "4985911"   "4991009"   "5073926"	į	
		"5130792"   "5136628"   "5150211"   "5164980"		
[		"5212742"   "5276866"   "5347305"   "5410649"		
'		"5438357"   "5539452"   "5541640"   "5926208").PN.) and		
		(chip or circuit)		
	18	5926208.URPN.	USPAT	2003/12/31 14:00
-	10			
<del>-</del>   -	14	5926208.URPN. and (chip or circuit)	USPAT;	2003/12/31 14:01
-	l	5926208.URPN. and (chip or circuit)	USPAT; US-PGPUB;	2003/12/31 14:01
-	l	5926208.URPN. and (chip or circuit)	US-PGPUB;	2003/12/31 14:01
-	l	5926208.URPN. and (chip or circuit)		2003/12/31 14:01

-	3353	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or	USPAT; US-PGPUB;	2003/12/31 14:04
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
[		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (chip\$1 or semiconduct\$4 or circuit\$4)		
-	3179	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:08
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
İ		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
_	2455	telephone or terminal or phone or station)) and (circuit\$4) 370/401.ccls.	USPAT;	2003/12/31 14:04
-	2733	370/H01.CCIS.	US-PGPUB;	2003/12/31 14.04
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2063	370/352.ccls.	USPAT;	2003/12/31 14:05
			US-PGPUB;	
			EPO; JPO; DERWENT;	
			IBM_TDB	
] -	278	370/356.ccls.	USPAT;	2003/12/31 14:05
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	Can	270/462	IBM_TDB	2002/12/21 14:05
-	632	370/463.ccls.	USPAT; US-PGPUB;	2003/12/31 14:05
			EPO; JPO;	
			DERWENT;	
;			IBM_TDB	
-	1063	370/466.ccls.	USPAT;	2003/12/31 14:05
			US-PGPUB;	
İ			EPO; JPO; DERWENT;	
			IBM_TDB	
-	212	370/521.ccls.	USPAT;	2003/12/31 14:05
]		'	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
_	256	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	IBM_TDB USPAT;	2003/12/31 14:06
	250	Voice-over-IP or (voice adj1 r) or voice of r or	US-PGPUB;	2303,12,3111.00
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO, JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (circuit\$4)) and 370/401.ccls.		
_	172	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:28
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (circuit\$4)) and 370/401.ccls. and integrat\$4		
	162	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:25
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) near3 (circuit\$4)	DERWENT;	
	L		IBM_TDB	

-	645	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:19
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and process\$4 near3 (circuit\$4 or	DERWENT;	
	C1	chip)	IBM_TDB	2002/12/21 17:10
-	64	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT; US-PGPUB;	2003/12/31 17:18
		Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same process\$4 near3 (circuit\$4 or	DERWENT;	
		chip)	IBM_TDB	
ļ_	51	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:25
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	2000,12,01 1 1125
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same process\$4 near3 (circuit\$4 or	DERWENT;	
		chip)) not (((voice adj1 over adj1 IP) or VoIP or voice-o-IP	IBM_TDB	
		or Voice-over-IP or (voice adj1 over adj1 Internet) or	_	
		voice-o-Internet or (Voice-over-Internet) or (IP near3		
	}	teleph\$4) or (I-phone)) near3 (circuit\$4))		
-	83	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:36
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
1		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same ((integrat\$4 near5 circuit\$4)	DERWENT;	
		or VLSI)	IBM_TDB	
-	74	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:29
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same ((integrat\$4 near5 circuit\$4)	DERWENT; IBM_TDB	
		or VLSI)) not (((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1	םטו_וטט	
		Internet) or voice-o-Internet or (Voice-over-Internet) or (IP		
		near3 teleph\$4) or (I-phone)) near3 (circuit\$4))		
1_	42	((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:29
	"~	Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	2000, 22, 02 2 7.20
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (circuit\$4))		
		and 370/401.ccls. and (integrat\$4 near10 (circuit\$4))		
-	40	(((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:34
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (processor or device or	DERWENT;	
		appratus or module or equipment or controller\$1 or	IBM_TDB	
		telephone or terminal or phone or station)) and (circuit\$4))		
		and 370/401.ccls. and (integrat\$4 near10 (circuit\$4))) not ((((voice adj1 over adj1 IP) or VoIP or voice-o-IP or		
		Voice-over-IP or (voice adj1 over adj1 Internet) or		
		voice-o-Internet or (Voice-over-Internet) or (IP near3		
1		teleph\$4) or (I-phone)) same ((integrat\$4 near5 circuit\$4)		
		or VLSI)) not (((voice adj1 over adj1 IP) or VoIP or	1	
		voice-o-IP or Voice-over-IP or (voice adj1 over adj1		
		Internet) or voice-o-Internet or (Voice-over-Internet) or (IP	[	
		near3 teleph\$4) or (I-phone)) near3 (circuit\$4)))		
-	0	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:36
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
] .		voice-o-Internet or (Voice-over-Internet)) and ((audio or	EPO; JPO;	
	1 -	voice) near3 processor\$1 near3 chip\$1)	DERWENT; -	
			IBM_TDB	2002/42/24 44 22
-	3	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 14:38
	1	Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
	1	voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and ((audio or voice) near3	DERWENT; IBM_TDB	
<u></u>	1/7/04	processor\$1 near3 chip\$1) 5:31:04 PM Page 11	ם עו וויוטד ו	L

-	133	((audio or voice) near3 processor\$1 near3 chip\$1)	USPAT; US-PGPUB;	2003/12/31 14:38
			EPO; JPO; DERWENT;	
-	29	((audio or voice) near3 processor\$1 near3 chip\$1) and	IBM_TDB USPAT;	2003/12/31 14:41
		(Internet or IP)	US-PGPUB; EPO; JPO;	
			DERWENT; IBM_TDB	
-	5	((audio or voice) near3 processor\$1 near3 integrat\$4 near3 circuit\$1) and (Internet or IP)	USPAT; US-PGPUB;	2003/12/31 14:53
			EPO; JPO; DERWENT;	
	2	("6449269").PN.	IBM_TDB USPAT;	2003/12/31 14:53
			US-PGPUB; EPO; JPO;	, ,
			DERWENT; IBM_TDB	
-	7	("5502727"   "5815503"   "5838718"   "6144411"   "6199045"   "6212195"   "6212550").PN.	USPAT	2003/12/31 14:53
-	24	(US-6345047-\$ or US-6226361-\$ or US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or US-6119179-\$ or	USPAT; DERWENT	2003/12/31 15:04
		US-6584108-\$ or US-6535505-\$ or US-6567400-\$ or US-6404764-\$ or US-6611531-\$ or US-6553023-\$ or		
		US-6504926-\$ or US-5600649-\$ or US-6377573-\$ or US-6449269-\$ or US-5502727-\$ or US-6272451-\$ or		
		US-5918302-\$ or US-6373835-\$ or US-6614786-\$ or US-6658020-\$).did. or (US-6449269-\$ or		
-	15	JP-11252249-\$).did. ((US-6345047-\$ or US-6226361-\$ or US-6240084-\$ or	USPAT;	2003/12/31 15:10
		US-6574213-\$ or US-6496477-\$ or US-6119179-\$ or US-6584108-\$ or US-6535505-\$ or US-6567400-\$ or	US-PGPUB; EPO; JPO;	
		US-6404764-\$ or US-6611531-\$ or US-6553023-\$ or US-6504926-\$ or US-5600649-\$ or US-6377573-\$ or	DERWENT; IBM_TDB	
		US-6449269-\$ or US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or US-6373835-\$ or US-6614786-\$ or		
		US-6658020-\$).did. or (US-6449269-\$ or JP-11252249-\$).did.) and chip		
-	40	program\$4 near3 (voice or audio) near3 process\$4 near3 (chip\$1 or circuit\$1)	USPAT; US-PGPUB;	2003/12/31 15:11
			EPO; JPO; DERWENT;	
-	О	IP adj1 phone adj1 chip	IBM_TDB USPAT; US-PGPUB;	2003/12/31 16:49
			EPO; JPO; DERWENT;	
	1883	broadcom.as.	IBM_TDB USPAT;	2003/12/31 16:49
	1003	Dioudeoillius.	US-PGPUB; EPO; JPO;	2003/12/31 10.73
			DERWENT; IBM_TDB	
-	299	broadcom.as. and (Ip or Internet)	USPAT; US-PGPUB;	2003/12/31 16:50
			EPO; JPO; DERWENT;	_
			IBM_TDB	

		<del></del>	···	,
-	177	broadcom.as. and (Ip or Internet) and chip\$1	USPAT;	2003/12/31 16:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
]			IBM_TDB	
-	51	broadcom.as. and (Ip or Internet) and chip\$1 and voice	USPAT;	2003/12/31 16:56
			US-PGPUB;	, ,
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	14	broadcom.as. and ((Ip or Internet) near5 chip\$1) and	USPAT;	2003/12/31 16:57
-	•••	(telephone or phone or device)	US-PGPUB;	2003/12/31 10.37
		(telephone of phone of device)		
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	222242424245
-	21	broadcom.as. and ((Ip or Internet) same chip\$1) and	USPAT;	2003/12/31 16:58
		(telephone or phone or device)	US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
] -	7	(broadcom.as. and ((Ip or Internet) same chip\$1) and	USPAT;	2003/12/31 17:00
		(telephone or phone or device)) not (broadcom.as. and ((Ip	US-PGPUB;	
		or Internet) near5 chip\$1) and (telephone or phone or	EPO; JPO;	
		device))	DERWENT;	
		<i>"</i>	IBM_TDB	
-	0	VoP adj1 IC	USPAT;	2003/12/31 17:17
]	_	,	US-PGPUB;	,,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	VoIP adj1 IC	USPAT;	2003/12/31 17:13
	"	Voir duji iC	US-PGPUB;	2003/12/31 17:13
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	ا م	VoID adit is	_	2002/12/21 17:10
-	0	VoIP adj1 ic	USPAT;	2003/12/31 17:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		N TO 114 /2 / 1 1 1 114 1 115	IBM_TDB	2002/40/24 := 5:
-	0	VoIP adj1 (integrated adj1 circuit)	USPAT;	2003/12/31 17:01
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
[ ]			IBM_TDB	
-	0	VoIP adj1 (semiconduct\$4)	USPAT;	2003/12/31 17:13
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(voice adj1 over adj1 packet) adj1 IC	USPAT;	2003/12/31 17:06
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
]	1		IBM_TDB	
]_	1	VoIP adj1 chip	USPAT;	2003/12/31 17:06
		rom unja unip	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
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				000040404040
-	0	voip adj1 IC	USPAT;	2003/12/31 17:13
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	voip adj1 (semiconduct\$4)	USPAT;	2003/12/31 17:13
		voip daji (seriicoridacty r)	US-PGPUB;	2003/12/31 17.13
	i		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
ļ <u>-</u>	0	VoP adj1 chip\$1	USPAT;	2003/12/31 17:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	vop adj1 chip\$1	USPAT;	2003/12/31 17:14
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	VoP adj1 risc	USPAT;	2003/12/31 17:17
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	VoIP adj1 risc	USPAT;	2003/12/31 17:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	!
			IBM_TDB	2002/12/21 17 10
-	0	VoIP near3 risc	USPAT;	2003/12/31 17:18
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	22	VoID came vice	IBM_TDB	2002/12/21 17:10
-	23	VoIP same risc	USPAT; US-PGPUB;	2003/12/31 17:18
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	51	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 17:27
	51	Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	2003/12/31 17:27
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same risc	DERWENT;	
			IBM_TDB	
	93	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 17:27
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	' '
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same chip\$1	DERWENT;	
			IBM_TDB	
-	74	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2003/12/31 17:32
[		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same chip\$1) not (((voice adj1 over	DERWENT;	
		adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice	IBM_TDB	
		adj1 over adj1 Internet) or voice-o-Internet or		
		(Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) -	· -	
		same risc)		2002/42/24 := 22
-	1	chip adj1 micrograph	USPAT;	2003/12/31 17:33
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	L		IBM_TDB	L

-	71	agu and dsp	USPAT;	2003/12/31 17:33
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	27	agu and dsp and chip\$	USPAT;	2003/12/31 17:58
			US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	2	IP/D	USPAT;	2003/12/31 18:01
	-		US-PGPUB;	2003/12/31 10:01
			EPO; JPO;	
1			DERWENT;	
	14	/"2420E20"   "2712220"   "2919090"   "46102EE"	IBM_TDB	2002/12/21 10:00
-	14	("3439530"   "3713329"   "3818989"   "4610255"	USPAT	2003/12/31 18:00
		"5379770"   "5388583"   "5435312"   "5514146"		
		"5785656"   "5817018"   "5840018"   "5842990"		
		"5951476"   "5951477").PN.		
-	0	Internet adj1 protocol/digital	USPAT;	2003/12/31 18:01
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	485	chip same microcontroller\$1 same dsp	USPAT;	2003/12/31 18:12
	1		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	4	IP same chip same microcontroller\$1 same dsp	USPAT;	2003/12/31 18:02
	·		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	į		IBM_TDB	
_	33	Internet same chip same microcontroller\$1 same dsp	USPAT;	2003/12/31 18:06
	33	internet same crip same microcond oner \$1 same asp	US-PGPUB;	2003/12/31 10:00
	ŀ			,
			EPO; JPO; DERWENT;	
1	EA	talanht4 cama chin cama microcontrollort1 cama dan	IBM_TDB	2002/12/24 10:00
-	54	teleph\$4 same chip same microcontroller\$1 same dsp	USPAT;	2003/12/31 18:08
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000/40/5: :5 55
-	21	(teleph\$4 same chip same microcontroller\$1 same dsp) and	USPAT;	2003/12/31 18:08
		(Internet or IP)	US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
	,		IBM_TDB	
-	115	chip same microcontroller\$1 same program\$4 same dsp	USPAT;	2003/12/31 18:12
1			US-PGPUB;	
1			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	18	(chip same microcontroller\$1 same program\$4 same dsp)	USPAT;	2003/12/31 18:16
	13	and (Internet or IP)	US-PGPUB;	
		· · · · -	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
L	L		סטו_ויוסנ	L

-	0	chip and dspmac and (Internet or IP)	USPAT;	2003/12/31 18:17
1			US-PGPUB;	
			EPO; JPO;	
ŀ			DERWENT;	
			IBM_TDB	
-	0	dspmac and (Internet or IP)	USPAT;	2003/12/31 18:17
			US-PGPUB;	•
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
1.	0	dspmac	USPAT;	2003/12/31 18:17
		aspinac	US-PGPUB;	2003/12/31 10:17
			EPO; JPO;	
			DERWENT;	
	1			
	42	d	IBM_TDB	2002/42/24 40:22
-	43	dsp near3 mac and (Internet or IP)	USPAT;	2003/12/31 18:22
i		·	US-PGPUB;	
	· ·		EPO; JPO;	
1			DERWENT;	
1	1		IBM_TDB	
-	28	(dsp near3 multiply adj1 accumulate) and (Internet or IP)	USPAT;	2003/12/31 18:24
1	i		US-PGPUB;	
			EPO; JPO;	
	i		DERWENT;	
1			IBM_TDB	
<u>-</u>	1	(dsp near3 multiply adj1 accumulate) and (Internet or IP)	USPAT;	2003/12/31 18:25
	1	and ((address adj1 generation adj1 unit) or (agu))	US-PGPUB;	2003/12/31 10:23
	ł	and ((address adj. generation adj. dint) or (aga))	EPO; JPO;	
			DERWENT;	
		(decree 2 and the language and and (Tabanach and TD)	IBM_TDB	2002/12/21 10:25
-	1	(dsp near3 multiply near3 accumulate) and (Internet or IP)	USPAT;	2003/12/31 18:25
		and ((address adj1 generation adj1 unit) or (agu))	US-PGPUB;	
			EPO; JPO;	
+	İ		DERWENT;	
			IBM_TDB	
-	1	(dsp near3 ((multiply near3 accumulate) or mac)) and	USPAT;	2003/12/31 18:28
		(Internet or IP) and ((address adj1 generation adj1 unit) or	US-PGPUB;	
	i	(agu))	EPO; JPO;	
			DERWENT;	
}			IBM_TDB	
-	61736	on-chip RAM and (Internet or IP)	USPAT;	2003/12/31 18:28
1			US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	108	on-chip adj1 RAM and (Internet or IP)	USPAT;	2003/12/31 18:28
1		and any any and the second of any	US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
1	100	(on this adia DAM) and (Internet or ID)		2002/12/21 19:20
-	108	(on-chip adj1 RAM) and (Internet or IP)	USPAT;	2003/12/31 18:29
			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	0	(on-chip adj1 RAM) near10 (Internet or IP)	USPAT;	2003/12/31 18:29
[		· - ·· - · · - · · · · · · · · · · · ·	US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	

-	2	(on-chip adj1 RAM) same (Internet or IP)	USPAT; US-PGPUB;	2003/12/31 18:30
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(program\$4 adj1 (audio or voice) adj1 processor adj1 chip)	USPAT;	2003/12/31 18:31
		and Internet	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0	   (program\$4 adj1 (audio or voice) adj1 processor adj1 asic)	IBM_TDB USPAT;	2003/12/31 18:32
-		and Internet	US-PGPUB;	2003/12/31 10.32
		and internet	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	465	(program\$4 near3 integrat\$4 near3 circuit) and Internet	USPAT;	2003/12/31 18:32
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	20	/avagramet 4 page 2 into avaited page 2 into avaited and Tabarra	IBM_TDB	2002/42/24 40:25
-	20	(program\$4 near3 integrat\$4 near3 circuit) same Internet	USPAT; US-PGPUB;	2003/12/31 18:35
			EPO; JPO;	
			DERWENT;	
1			IBM_TDB	
-	35	(program\$4 near5 ic) same Internet	USPAT;	2003/12/31 18:38
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	0000404040
-	0	chip near10 dissipat\$4 near10 250mW near10 200MHz	USPAT;	2003/12/31 18:39
			US-PGPUB; EPO; JPO;	
]			DERWENT;	
			IBM_TDB	
_	0	chip near10 250mW near10 200MHz	USPAT;	2003/12/31 18:39
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/42/24 40:22
-	0	chip same 250mW same 200MHz	USPAT;	2003/12/31 18:39
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	250mW same 200MHz	USPAT;	2003/12/31 18:39
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		akin negut 0 (IIDEOII adėt uniti) negut 0 (IIDEOII adėt tuti )	IBM_TDB	2002/42/24 40:40
-	0	chip near10 ("250" adj1 mW) near10 ("200" adj1 MHz)	USPAT; US-PGPUB;	2003/12/31 18:40
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	chip same ("250" adj1 mW) same ("200" adj1 MHz)	USPAT;	2003/12/31 18:40
			- US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	<u> </u>		IBM_TDB	

-	0	chip same "250 mW" same "200 MHz"	USPAT; US-PGPUB;	2003/12/31 18:41
			EPO; JPO;	
			DERWENT;	
	.		IBM_TDB	2002/42/24 40:42
-	1	"250 mW" same "200 MHz"	USPAT;	2003/12/31 18:43
	1		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	8	"250 mW" and "200 MHz"	USPAT;	2003/12/31 18:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	connection-less adj1 thin adj1 client adj1 call	USPAT;	2003/12/31 18:48
			US-PGPUB;	
			EPO; JPO;	
	1		DERWENT;	
	1		IBM_TDB	
-	0	thin adj1 client adj1 call adj1 stack	USPAT;	2003/12/31 18:47
			US-PGPUB;	. ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	thin adj1 client adj1 call	USPAT;	2003/12/31 18:47
	•	ami aajz aliont aajz aali	US-PGPUB;	2000,12,01 10,
			EPO; JPO;	
			DERWENT;	
	İ		IBM_TDB	
	1952	thin adj1 client	USPAT;	2003/12/31 18:47
-	1932	unit auji chen	US-PGPUB;	2003/12/31 10.4/
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	0	connection loss adil thin adil client		2003/12/31 18:48
_	"	connection-less adj1 thin adj1 client	USPAT;	2003/12/31 10:40
			US-PGPUB;	
-			EPO; JPO;	
			DERWENT;	
		A second of the	IBM_TDB	2004/04/02 44 42
-	153	(program\$4 near5 (voice or audio) near5 (chip or ic or asic	USPAT;	2004/01/02 11:10
		or vlsi or (integrat\$4 near2 circuit) or semiconduct\$4)) and	US-PGPUB;	
		(Internet or IP)	EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	84	703/13.ccls. and (Internet)	USPAT;	2004/01/02 09:37
			US-PGPUB;	
	1		EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
-	0	703/13.ccls. same (Internet)	USPAT;	2004/01/02 09:37
	1	,	US-PGPUB;	· ·
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	33	703/13.ccls. and (Internet) and @ad<19990915	USPAT;	2004/01/02 09:37
			US-PGPUB;	
			EPO; JPO;	'
			DERWENT;	
	1		IBM_TDB	
L	L		TOU TOO	l

-	28	(program\$4 near5 (Internet or IP) near5 (chip or ic or asic or vlsi or (integrat\$4 near2 circuit) or semiconduct\$4))	USPAT; US-PGPUB;	2004/01/02 09:41
		, , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	153	(program\$4 near5 (voice or audio) near5 (chip or ic or asic	USPAT;	2004/01/02 09:53
		or vlsi or (integrat\$4 near2 circuit) or semiconduct\$4 or	US-PGPUB;	
		ICs)) and (Internet or IP)	EPO; JPO;	
		,, ,	DERWENT;	
			IBM_TDB	
<b>!</b> -	33	VoIP near3 processor\$1	USPAT;	2004/01/02 10:02
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	"8x8" adj1 "MIPS-X5"	USPAT;	2004/01/02 10:00
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		HATDO VEIL - 414 DYCC	IBM_TDB	2004/04/22 40 22
-	0	"MIPS-X5" adj1 RISC	USPAT;	2004/01/02 10:00
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		110 v 011 mague miss	IBM_TDB	2004/01/02 10:00
-	0	"8x8" near5 risc	USPAT;	2004/01/02 10:00
			US-PGPUB; EPO; JPO;	
			DERWENT;	
<u> </u>			IBM_TDB	
_	0	"MIPS-X5" near5 RISC	USPAT;	2004/01/02 10:00
	١	MIFS X5 Meals Nese	US-PGPUB;	2001/01/02 10:00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	169	(program\$4 near5 (voice or audio) near10 (chip or ic or asic	USPAT;	2004/01/02 11:10
		or vlsi or (integrat\$4 near2 circuit) or semiconduct\$4)) and	US-PGPUB;	
		(Internet or IP)	EPO; JPO;	
		,	DERWENT;	
			IBM_TDB	
-	16	((program\$4 near5 (voice or audio) near10 (chip or ic or	USPAT;	2004/01/02 11:10
		asic or vlsi or (integrat\$4 near2 circuit) or semiconduct\$4))	US-PGPUB;	
		and (Internet or IP)) not ((program\$4 near5 (voice or audio)	EPO; JPO;	
		near5 (chip or ic or asic or vlsi or (integrat\$4 near2 circuit)	DERWENT;	
		or semiconduct\$4)) and (Internet or IP))	IBM_TDB	2004/64/22
-	116	703/13.ccls. and (Internet or IP)	USPAT;	2004/01/02 11:12
			US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
	_	/HEEE004EH   HEEC2020H   HE72C004H   HC0E04C0H	IBM_TDB	2004/01/02 14:51
-	5	("5550915"   "5563938"   "5726984"   "6058169"	USPAT	2004/01/02 14:51
<u>-</u>	0	"6122255").PN.	USPAT;	2004/01/02 16:34
<sup>-</sup>	"	(CPU or controller\$1 or processor\$1) same ((DSP near3 multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	2007/01/02 10:34
		"DSPMAC") same ((address\$4 near3 generat\$4 near3	EPO; JPO;	
		unit\$4) or (agu))	DERWENT;	
		unity i) or (agu))	IBM_TDB	_
	10	(CPU or controller\$1 or processor\$1) and ((DSP near3	USPAT;	2004/01/02 16:36
	10	multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	200 1/01/02 10:30
		"DSPMAC") and ((address\$4 near3 generat\$4 near3 unit\$4)	EPO; JPO;	
		or (agu))	DERWENT;	
		·· ("g"//	IBM_TDB	
	·	i	100	l

-	10	(CPU or controller\$1 or processor\$1) and ((DSP near3 multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	USPAT; US-PGPUB;	2004/01/02 16:38
		"DSPMAC") and ((address\$4 near3 generat\$4 near3 unit\$4) or agu)	EPO; JPO; DERWENT;	
			IBM_TDB	
-	10	(CPU or controller\$1 or processor\$1) and ((DSP near3	USPAT;	2004/01/02 16:56
		multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	
		"DSPMAC") and ((address\$4 near3 generat\$4 near3 unit\$4)	EPO; JPO;	
		or agu)	DERWENT;	
	0	(/CDLL or controllert1 or processort1) and (/DCD poor2	IBM_TDB	2004/01/02 16:40
1	0	((CPU or controller\$1 or processor\$1) and ((DSP near3 multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	USPAT; US-PGPUB;	2004/01/02 16:49
		"DSPMAC") and ((address\$4 near3 generat\$4 near3 unit\$4)	EPO; JPO;	
		or agu)) and (single near3 instruct\$4 near3 mnemoni\$4)	DERWENT;	
		or agaily and (emigre treate the act of the content of the	IBM_TDB	
_	4	(single near3 instruct\$4 near3 mnemoni\$4)	USPAT;	2004/01/02 16:46
	}		US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		(/CDI) as an halloudd as a second of the control of	IBM_TDB	2004/04/02 46 52
-	6	((CPU or controller\$1 or processor\$1) and ((DSP near3	USPAT;	2004/01/02 16:50
		multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or "DSPMAC") and ((address\$4 near3 generat\$4 near3 unit\$4)	US-PGPUB; EPO; JPO;	
		or aqu)) and (single near3 instruct\$4)	DERWENT;	
	1	or agay) and (single flears instructory)	IBM_TDB	
_	1	((CPU or controller\$1 or processor\$1) and ((DSP near3	USPAT;	2004/01/02 16:52
		multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	
		"DSPMAC") and ((address\$4 near3 generat\$4 near3 unit\$4)	EPO; JPO;	
		or agu)) and (single near3 instruct\$4) and (address\$4 near3	DERWENT;	
		calculat\$4)	IBM_TDB	2004/04/02 46 54
-	1	((CPU or controller\$1 or processor\$1) and ((DSP near3	USPAT;	2004/01/02 16:51
		multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or "DSPMAC") and ((address\$4 near3 generat\$4 near3 unit\$4)	US-PGPUB; EPO; JPO;	
		or agu)) and (single near5 instruct\$4) and (address\$4 near5	DERWENT;	
		calculat\$4)	IBM_TDB	
-	5	((CPU or controller\$1 or processor\$1) and ((DSP near3	USPAT;	2004/01/02 16:53
		multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	
		"DSPMAC") and ((address\$4 near3 generat\$4 near3 unit\$4)	EPO; JPO;	
		or agu)) and (single near3 instruct\$4) and (calculat\$4)	DERWENT;	
	F0.	(CD) Low controllowt 1 or processort 1) and (/DCD person	IBM_TDB USPAT;	2004/01/02 17:15
-	59	(CPU or controller\$1 or processor\$1) and ((DSP near3 multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	2004/01/02 17:15
		"DSPMAC") and ((address\$4 near3 generat\$4) or agu)	EPO; JPO;	
		22.1.2.2 / and ((and soop i floats golfolder i) of aga/	DERWENT;	
			IBM_TDB	
-	23	(CPU or controller\$1 or processor\$1) and ((DSP near3	USPAT;	2004/01/02 17:02
		multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	
		"DSPMAC") and ((address\$4 near3 generat\$4) or agu) and	EPO; JPO;	
		(single near3 instruct\$4) and (calculat\$4)	DERWENT;	
_	5	(CPU) and ((DSP near3 multipl\$4 near3 accumulat\$4) or	IBM_TDB USPAT;	2004/01/02 17:22
	3	(DSP adj1 MAC) or "DSPMAC") and ((address\$4 near3	US-PGPUB;	2007/01/02 17.22
		generat\$4) or agu) and (single near3 instruct\$4) and	EPO; JPO;	
		(calculat\$4)	DERWENT;	
			IBM_TDB	
-	23	((DSP near3 multipl\$4 near3 accumulat\$4) or (DSP adj1	USPAT;	2004/01/02 17:07
	-	MAC) or "DSPMAC") and ((address\$4 near3 generat\$4) or	US-PGPUB;	
		agu) and (single near3 instruct\$4) and (calculat\$4)	EPO; JPO;	
			DERWENT; IBM_TDB	
L	I	<u> </u>	םטו _ויוטג	<u> </u>

		(700/42	LICOAT	2004/04/02 47 07
-	0	(703/13.ccls. and (Internet) and @ad<19990915) and ((DSP	USPAT;	2004/01/02 17:07
		near3 multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	
		"DSPMAC") and ((address\$4 near3 generat\$4) or agu) and	EPO; JPO;	
		(single near3 instruct\$4) and (calculat\$4)	DERWENT;	
	_	(/CDLI) and (/DCD many) multiple4 many) accurately as	IBM_TDB	2004/01/02 17:00
<u> </u>	5	((CPU) and ((DSP near3 multipl\$4 near3 accumulat\$4) or	USPAT;	2004/01/02 17:08
		(DSP adj1 MAC) or "DSPMAC") and ((address\$4 near3	US-PGPUB;	
		generat\$4) or agu) and (single near3 instruct\$4) and	EPO; JPO;	
		(calculat\$4)) and ((DSP near3 multipl\$4 near3 accumulat\$4)	DERWENT;	
		or (DSP adj1 MAC) or "DSPMAC") and ((address\$4 near3	IBM_TDB	
İ	İ	generat\$4) or agu) and (single near3 instruct\$4) and		
	0	(calculat\$4)	LICDAT.	2004/01/02 17:09
-	"	((CPU) and ((DSP near3 multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or "DSPMAC") and ((address\$4 near3	USPAT; US-PGPUB;	2004/01/02 17:08
		generat\$4) or agu) and (single near3 instruct\$4) and	EPO; JPO;	
		(calculat\$4)) not cpu	DERWENT;	
		(CDL) or controllered or consequently and ((DCD cons)	IBM_TDB	2004/04/02 47:46
-	0	(CPU or controller\$1 or processor\$1) and ((DSP near3	USPAT;	2004/01/02 17:16
		multipl\$4 near3 accumulat\$4) or (DSP adj1 MAC) or	US-PGPUB;	
		"DSPMAC") same ((address\$4 near3 generat\$4) or agu)	EPO; JPO; DERWENT;	
		same (single near3 instruct\$4)		
_	4	(CPU) and ((DSP near3 multipl\$4 near3 accumulat\$4) or	IBM_TDB USPAT;	2004/01/02 17:28
-	"	(CPO) and (CDSP flears fliditipis4 flears accumulatis4) or (DSP adj1 MAC) or "DSPMAC") and ((address\$4 near3	US-PGPUB;	2007/01/02 17:20
		generat\$4) or agu) and (single adj1 instruct\$4) and	EPO; JPO;	
		(calculat\$4)	DERWENT; IBM_TDB	
_	231909	(chip\$1 or (integrat\$4 near3 circuit\$1) or (semiconduct\$4)	USPAT;	2004/01/02 17:29
-	231909	or visi or risc) same power	US-PGPUB;	2004/01/02 17.29
		or visi or risc) same power	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or	USPAT;	2004/01/02 17:33
		vlsi or risc) same power same ("250mW" or "250 mW")	US-PGPUB;	2004/01/02 17.33
		same ("200MHz" or "200 MHz")	EPO; JPO;	
		Same ( 2001 III 2 of 200 I III 2 )	DERWENT;	
			IBM_TDB	
_	7	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or	USPAT;	2004/01/02 17:45
	1	visi or risc) and power and ("250mW" or "250 mW") and	US-PGPUB;	200 1, 02, 02 27 10
		("200MHz" or "200 MHz")	EPO; JPO;	
		( ,	DERWENT;	
			IBM_TDB	
-	295	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or	USPAT;	2004/01/02 17:35
		vlsi or risc) and power and ("250mW" or "250 mW")	US-PGPUB;	
		,	EPO; JPO;	
		•	DERWENT;	
			IBM_TDB	
-	62	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or	USPAT;	2004/01/02 17:35
		vlsi or risc) same power same ("250mW" or "250 mW")	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	22	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or	USPAT;	2004/01/02 17:41
		vlsi or risc) near10 power near10 ("250mW" or "250 mW")	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	16	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or	USPAT;	2004/01/02 18:06
		vlsi or risc) near10 power near10 ("200 MHz" or "200 MHz")	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1	<u> </u>	IBM_TDB	l

-	7	power and ("250mW" or "250 mW") and ("200MHz" or "200 MHz")	USPAT; US-PGPUB;	2004/01/02 17:47
			EPO; JPO; DERWENT;	
-	8	("250mW" or "250 mW") and ("200MHz" or "200 MHz")	IBM_TDB USPAT;	2004/01/02 18:04
			US-PGPUB; EPO; JPO;	
		(chind) or (integrated near) circuit() or comisenduct() or	DERWENT; IBM_TDB USPAT;	2004/01/02 18:03
-	4	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or vlsi or risc) near10 ((power near3 down) or (power-down)) near10 inactivit\$4	US-PGPUB; EPO; JPO;	2004/01/02 16.03
	!	Tieal 10 Inactivity	DERWENT; IBM_TDB	
-	2	("5790712").PN.	USPAT; US-PGPUB;	2004/01/02 18:08
			EPO; JPO; DERWENT;	
-	197	("0.25W" or "0.25 W" or ".25W" or "0.25 W") and	IBM_TDB USPAT;	2004/01/02 18:07
		("200MHz" or "200 MHz")	US-PGPUB; EPO; JPO;	;
	3	/// 25/4// // 25 M// // 25/4// // 25 M// // 2	DERWENT; IBM_TDB	2004/04/02 48-05
•	3	("0.25W" or "0.25 W" or ".25W" or "0.25 W") near10 ("200MHz" or "200 MHz")	USPAT; US-PGPUB; EPO; JPO;	2004/01/02 18:05
			DERWENT; IBM_TDB	
-	0	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or vlsi or risc) near10 power near10 ("0.25W" or "0.25 W" or	USPAT; US-PGPUB;	2004/01/02 18:06
		".25W" or "0.25 W") near10 ("200MHz" or "200 MHz")	EPO; JPO; DERWENT;	
-	0	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or	IBM_TDB USPAT;	2004/01/02 18:06
		vlsi or risc) same ("0.25W" or "0.25 W" or ".25W" or "0.25 W") near10 ("200MHz" or "200 MHz")	US-PGPUB; EPO; JPO; DERWENT;	
_	1	(chip\$1 or (integrat\$4 near3 circuit\$1) or semiconduct\$4 or	IBM_TDB USPAT;	2004/01/02 18:06
		vlsi or risc) same ("0.25W" or "0.25 W" or ".25W" or "0.25 W") same ("200MHz" or "200 MHz")	US-PGPUB; EPO; JPO;	, ,
			DERWENT; IBM_TDB	2004/04/02 40 27
-	9	("0.25W" or "0.25 W" or ".25W" or "0.25 W") same ("200MHz" or "200 MHz")	USPAT; US-PGPUB;	2004/01/02 18:07
			EPO; JPO; DERWENT; IBM_TDB	
-	2	("5379351").PN.	USPAT; US-PGPUB;	2004/01/02 18:09
			EPO; JPO; DERWENT;	
-	2	("5594813").PN.	IBM_TDB USPAT;	2004/01/02 18:10
			US-PGPUB; EPO; JPO; DERWENT;	· · · · · ·
			IBM_TDB	

-	2	("6124882").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/02 18:11
-	40	("3873771"   "3937878"   "4099202"   "4237484"   "4485400"   "4521806"   "4544950"   "4593318"   "4715059"   "4725897"   "4766499"   "4774574"   "4780757"   "4780758"   "4789895"   "4829372"   "4831438"   "4849811"   "4888638"   "4924303"   "4943994"   "4955048"   "4962521"   "4963995"	USPAT	2004/01/02 18:10
-	0	"4967272"   "4985911"   "4991009"   "5073926"   "5130792"   "5136628"   "5150211"   "5164980"   "5212742"   "5276866"   "5347305"   "5410649"   "5438357"   "5539452"   "5541640"   "5926208").PN. (("3873771"   "3937878"   "4099202"   "4237484"   "4485400"   "4521806"   "4544950"   "4593318"   "4715059"   "4725897"   "4766499"   "4774574"	USPAT; US-PGPUB; EPO; JPO;	2004/01/02 18:11
		"4780757"   "4780758"   "4789895"   "4829372"   "4831438"   "4849811"   "4888638"   "4924303"   "4943994"   "4955048"   "4962521"   "4963995"   "4967272"   "4985911"   "4991009"   "5073926"   "5130792"   "5136628"   "5150211"   "5164980"   "5212742"   "5276866"   "5347305"   "5410649"   "5438357"   "5539452"   "5541640"   "5926208").PN.) and	DERWENT; IBM_TDB	
-	707778	(Internet or IP) (chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone or unit or device)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:36
-	516662	(chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) adj1 (telephone or phone or unit or device)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 10:56
	218786	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) adj1 (telephone or phone or unit or device)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 10:57
-	54	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) adj1 (telephone or phone)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 11:13
-	769	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) adj3 (telephone or phone)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 11:13
-	1315	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone)).ab.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 16:45
-	4.	(((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone)).ab.) and DSP and memory	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:34

	242	//	LICDAT	2004/04/05 44 20
-	212	((chip\$1 or ic or asic or semiconduct\$4 or visi or (integrated	USPAT;	2004/01/05 11:28
		adj1 circuit\$1)) near3 (telephone or phone)) and dsp and memory	US-PGPUB; EPO; JPO;	
		memory	DERWENT;	
			IBM_TDB	
_	40	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated	USPAT;	2004/01/05 11:17
_	70	adj1 circuit\$1)) near3 (telephone or phone)) same dsp same	US-PGPUB;	2004/01/03 11.17
		memory	EPO; JPO;	
		inemory	DERWENT;	
			IBM_TDB	
_	120	((chip\$1 or ic or asic or semiconduct\$4 or visi or (integrated	USPAT;	2004/01/05 11:31
	125	adj1 circuit\$1)) near3 (telephone or phone)) and dsp and	US-PGPUB;	200 1/01/05 11.51
		memory and @ad<19990915	EPO; JPO;	
		Inchiory and wad (19990919	DERWENT;	
			IBM_TDB	
_	106	(((chip\$1 or ic or asic or semiconduct\$4 or vlsi or	USPAT;	2004/01/05 14:09
	100	(((chip\$1 of ic of asic of semiconduct\$1 of visitor (integrated adj1 circuit\$1)) near3 (telephone or phone)) and	US-PGPUB;	2004/01/05 14.05
	1	dsp and memory and @ad<19990915) not (((chip\$1 or ic or	EPO; JPO;	
		asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1))	DERWENT;	
		near3 (telephone or phone)) same dsp same memory)	IBM TDB	
_	7645	((chip\$1 or ic or asic or semiconduct\$4 or visi or (integrated	USPAT;	2004/01/05 14:11
	7015	adj1 circuit\$1)) near3 (telephone or phone or unit or	US-PGPUB;	200 1/01/03 11.11
		device)) same (flash near3 memory)	EPO; JPO;	·
		device)) same (nasir near 5 memory)	DERWENT;	
			IBM_TDB	
_	4516	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated	USPAT;	2004/01/05 14:11
_	4510	adj1 circuit\$1)) near3 (telephone or phone or unit or	US-PGPUB;	2001/01/03 11.11
		device)) near10 (flash near3 memory)	EPO; JPO;	
		device)) fical to (flash fical s fileflory)	DERWENT;	
			IBM_TDB	
_	21427	(telephone or phone or unit or device) near10 (flash near3	USPAT;	2004/01/05 14:11
	21727	memory)	US-PGPUB;	2004/01/03 14.11
		memory)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	14815	(telephone or phone or unit or device) near3 (flash near3	USPAT;	2004/01/05 14:11
	1 1015	memory)	US-PGPUB;	2001/01/03 11:11
		memory)	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	282	(telephone or phone) near3 (flash near3 memory)	USPAT;	2004/01/05 14:11
		( coophene of phone, near ( coor near o mane),	US-PGPUB;	200 ,, 02, 00 222
			EPO; JPO;	· ·
			DERWENT;	
			IBM TDB	
_	42	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2004/01/05 14:22
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	' '
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same (flash near3 memory)	DERWENT;	
		,	IBM_TDB	
-	6	("5751741"   "6075784"   "6084873"   "6141356"	USPAT	2004/01/05 14:21
		"6144695"   "6240073").PN.		, , ,
•	0	(((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2004/01/05 14:23
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) same (telephone or phone or unit or	DERWENT;	
		device) same (flash near3 memory)) not (((voice adj1 over	IBM_TDB	_
		adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice		
		adj1 over adj1 Internet) or voice-o-Internet or		1
		(Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone))		
	I	same (flash near3 memory))		

-	36	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2004/01/05 14:24
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
1		teleph\$4) or (I-phone)) same (telephone or phone or unit or	DERWENT;	
		device) same (flash near3 memory)	IBM TDB	
l _	17	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2004/01/05 14:25
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	2001,02,00 21125
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) adj1 (telephone or phone or unit or	DERWENT;	
	220	device) same (flash near3 memory)	IBM_TDB	2004/01/05 14-26
j -	220	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2004/01/05 14:26
		Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (telephone or phone or unit or	DERWENT;	
		device) near10 (flash near3 memory)	IBM_TDB	
-	105	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or	USPAT;	2004/01/05 15:26
	1	Voice-over-IP or (voice adj1 over adj1 Internet) or	US-PGPUB;	
		voice-o-Internet or (Voice-over-Internet) or (IP near3	EPO; JPO;	
		teleph\$4) or (I-phone)) and (telephone or phone or unit or	DERWENT;	
		device) near10 (flash near3 memory) and cpu	IBM_TDB	
-	5647	(telephone or phone or unit or device) near10 (flash near3	USPAT;	2004/01/05 14:44
		memory) and cpu	US-PGPUB;	
	İ		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	١.,	(tolophone or phone or unit or device) and (cay poor10		2004/01/05 14:49
-	1	(telephone or phone or unit or device) and (cpu near10	USPAT;	2004/01/05 14:48
		boot near10 run near10 (flash near3 memory))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	(telephone or phone) and (cpu near10 boot near10 run	USPAT;	2004/01/05 14:48
		near10 (flash near3 memory))	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	l o	(telephone or phone or device or unit) near10 (cpu near10	USPAT;	2004/01/05 14:52
		boot near10 run near10 (flash near3 memory))	US-PGPUB;	' '
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	0	cpu near10 boot near10 run near10 external near10 (flash	USPAT;	2004/01/05 14:53
	ı	near3 memory) near10 mix near10 memory	US-PGPUB;	230 1/ 02/ 03 11.33
1	1	Hears memory, hear to this hear to inclinory	EPO; JPO;	
			DERWENT;	
l	1			
1	1 ^	cou noar10 hoot noar10 was noar10 (flack moar2 mom)	IBM_TDB	2004/01/05 14:52
-	0	cpu near10 boot near10 run near10 (flash near3 memory)	USPAT;	2004/01/05 14:53
1	1	near10 mix near10 memory	US-PGPUB;	
1			EPO; JPO;	
}			DERWENT;	
	1		IBM_TDB	
-	0	cpu near20 boot near20 run near20 (flash near3 memory)	USPAT;	2004/01/05 14:53
	}	near20 mix near20 memory	US-PGPUB;	
	1		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	2	cpu near20 boot near20 run near20 (flash near3 memory)	USPAT;	2004/01/06 10:34
			US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
L	l		םטו_ויוטנ	l

-	1	cpu near10 boot near10 run near10 (flash near3 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:48
-	16	("5099485"   "5241672"   "5291600"   "5463772"   "5517646"   "5533193"   "5551043"   "5633999"   "5682471"   "5734816"   "5903766"   "5920257"   "5935262"   "5943507"   "6006331"   "6021408").PN.	USPAT	2004/01/05 14:54
-	14	boot near10 run near10 (flash near3 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 14:55
-	0	((voice adj1 over adj1 IP) or VoIP or voice-o-IP or Voice-over-IP or (voice adj1 over adj1 Internet) or voice-o-Internet or (Voice-over-Internet) or (IP near3 teleph\$4) or (I-phone)) and (telephone or phone or unit or device) near10 (flash near3 boot near3 ROM)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:27
-	28	(telephone or phone or unit or device) near10 (flash near3 boot near3 ROM)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:49
-	2003	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone or unit or device)) and DSP and ROM and RAM	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:35
•	1136	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone or unit or device)) and DSP and ROM and RAM and CPU	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:37
-	543	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone or unit or device)) and DSP and (ROM same RAM same CPU)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:37
-	325	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone or unit or device)) and DSP and (ROM near10 RAM near10 CPU)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:36
-	4389	(chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:36
-	74	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone)) and DSP and ROM and RAM and CPU	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:37
<u>-</u>	23	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone)) and DSP and (ROM same RAM same CPU)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/05 15:43

-	6	((chip\$1 or ic or asic or semiconduct\$4 or vlsi or (integrated adj1 circuit\$1)) near3 (telephone or phone)) and DSP and (flash same RAM same CPU)	USPAT; US-PGPUB; EPO; JPO;	2004/01/05 15:43
-	i	cpu near10 boot near10 run near10 ((flash or cache or ROM) near3 memory)	DERWENT; IBM_TDB USPAT; US-PGPUB;	2004/01/05 15:49
			EPO; JPO; DERWENT; IBM_TDB	2224/24/25 45 42
•	112	cpu near10 run near10 ((flash or cache or ROM) near3 memory)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/05 15:49
-	109	(telephone or phone or unit or device) and (cpu near10 run near10 ((flash or cache or ROM) near3 memory))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/05 16:30
-	33	(telephone or phone) and (cpu near10 run near10 ((flash or cache or ROM) near3 memory))	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/05 15:51
-	2	("6449269").PN.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/05 19:28
-	0	asic near10 power near10 ("0.25 mW" same "200 MHz")	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/05 19:29
-	0	(asic or chip) same power same ("0.25 mW" same "200 MHz")	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/05 19:31
-	0	power same ("0.25 mW" same "200 MHz")	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/05 19:31
-	52	(US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or US-6449269-\$ or US-6345047-\$ or US-626361-\$ or US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or	IBM_TDB USPAT; US-PGPUB; DERWENT	2004/01/06 08:48
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or		
		US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or US-6105119-\$ or US-6636169-\$ or US-5093667-\$ or US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
	1/7/04	US-5598362-\$).did. or (US-20020056014-\$).did. or (US-20020034971-\$ or US-6449269-\$).did.	,,	

-	7	((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or	USPAT;	2004/01/06 09:29
		US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or	US-PGPUB;	
		US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or	EPO; JPO;	
		US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or	DERWENT;	
		US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or	IBM_TDB	
		US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or		
		US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or		
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or		
		US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or		
		US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or		
}		US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or		
		US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or		
		US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or		
		US-6105119-\$ or US-6636169-\$ or US-5093667-\$ or		
		US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or		
		US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
		US-5598362-\$).did. or (US-20020056014-\$).did. or		
		(US-20020034971-\$ or US-6449269-\$).did.) and power and		
	E10	dissipat\$4	LICDAT	2004/01/06 09:30
-	510	power-down and (clock near5 (reduc\$4 or slow\$4))	USPAT;	2004/01/00 05.30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	_		IBM_TDB	2004/04/05 22 25
-	2	power-down and (clock near5 (reduc\$4 or slow\$4)) and	USPAT;	2004/01/06 09:36
		((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or	US-PGPUB;	
		US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or	EPO; JPO;	
		US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or	DERWENT;	
		US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or	IBM_TDB	
		US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or		1
		US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or		
		US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or		
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or		
		US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or		
		US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or		
	}	US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or		
		US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or		
		US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or		
		US-6105119-\$ or US-6636169-\$ or US-5093667-\$ or		
		US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or		
	ĺ	US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
		US-5598362-\$).did. or (US-20020056014-\$).did. or		
		· · · · · · · · · · · · · · · · · · ·		
	_	(US-20020034971-\$ or US-6449269-\$).did.) power-down same (clock near5 (reduc\$4 or slow\$4)) same	USPAT;	2004/01/06 09:32
-	0		US-PGPUB;	2007/01/00 03.32
		inactivit\$4 and ((US-5825777-\$ or US-4608462-\$ or		[
		US-6353863-\$ or US-6212273-\$ or US-5812534-\$ or	EPO; JPO;	
		US-5799068-\$ or US-5633920-\$ or US-5621800-\$ or	DERWENT;	}
		US-5600649-\$ or US-5555287-\$ or US-6519250-\$ or	IBM_TDB	
		US-6611531-\$ or US-6584108-\$ or US-6535505-\$ or		
		US-6202090-\$ or US-6449269-\$ or US-6345047-\$ or		
	1	US-6226361-\$ or US-6240084-\$ or US-6574213-\$ or		
		US-6496477-\$ or US-6119179-\$ or US-6567400-\$ or		1
		US-6404764-\$ or US-6553023-\$ or US-6504926-\$).did. or	1	
		(US-6377573-\$ or US-5502727-\$ or US-6272451-\$ or		
		US-5918302-\$ or US-6373835-\$ or US-6124882-\$ or		
		US-5539452-\$ or US-5347305-\$ or US-5164980-\$ or		
		US-6658020-\$ or US-6282631-\$ or US-5765216-\$ or		
		US-6081533-\$ or US-6105119-\$ or US-6636169-\$ or	1	1
1		US-5093667-\$ or US-5727229-\$ or US-6167134-\$ or	1	
1		US-6311261-\$ or US-6448812-\$ or US-5790712-\$ or		
	1	US-6434690-\$ or US-5598362-\$).did. or		
	1	(US-20020056014-\$).did. or (US-20020034971-\$ or		
	1	US-6449269-\$).did.)	1	
L	1	5·31·04 PM Page 28		<del></del>

	4	nower down came (sleet, poart /reducted as aloudet)	LICDAT	2004/01/06 00:42
-	4	power-down same (clock near5 (reduc\$4 or slow\$4)) same inactivit\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/06 09:43
			IBM_TDB	
_	0	( power-down same clock same inactivit\$4) and	USPAT;	2004/01/06 09:35
		((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or	US-PGPUB;	200 1, 02, 00 05.55
i		US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or	EPO; JPO;	
		US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or	DERWENT;	
		US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or	IBM_TDB	
1		US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or		
1	1	US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or		!
1		US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or		
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or		
		US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or		
		US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or		
		US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or		
		US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or		
	1	US-6105119-\$ or US-6636169-\$ or US-5093667-\$ or		
		US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or		
	1	US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
		US-5598362-\$).did. or (US-20020056014-\$).did. or		
		(US-20020034971-\$ or US-6449269-\$).did.)		
-	0	((( power-down) or (power adj1 down)) same clock same	USPAT;	2004/01/06 09:36
		inactivit\$4) and ((US-5825777-\$ or US-4608462-\$ or	US-PGPUB;	
		US-6353863-\$ or US-6212273-\$ or US-5812534-\$ or	EPO; JPO;	
		US-5799068-\$ or US-5633920-\$ or US-5621800-\$ or	DERWENT;	
		US-5600649-\$ or US-5555287-\$ or US-6519250-\$ or	IBM_TDB	
		US-6611531-\$ or US-6584108-\$ or US-6535505-\$ or. US-6202090-\$ or US-6449269-\$ or US-6345047-\$ or		
		US-6226361-\$ or US-6240084-\$ or US-6574213-\$ or		
		US-6496477-\$ or US-6119179-\$ or US-6567400-\$ or		
		US-6404764-\$ or US-6553023-\$ or US-6504926-\$).did. or		
		(US-6377573-\$ or US-5502727-\$ or US-6272451-\$ or		
		US-5918302-\$ or US-6373835-\$ or US-6124882-\$ or		
		US-5539452-\$ or US-5347305-\$ or US-5164980-\$ or		
		US-6658020-\$ or US-6282631-\$ or US-5765216-\$ or		
	-	US-6081533-\$ or US-6105119-\$ or US-6636169-\$ or		
		US-5093667-\$ or US-5727229-\$ or US-6167134-\$ or		
		US-6311261-\$ or US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or US-5598362-\$).did. or		
		(US-20020056014-\$).did. or (US-20020034971-\$ or		
		US-6449269-\$).did.)		
_	7	(clock near5 (reduc\$4 or slow\$4)) same inactivit\$4 same (ic	USPAT;	2004/01/06 10:31
		or asic or (integrat\$4 adj1 circuit\$4))	US-PGPUB;	, ,
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	("1andflah\$4").PN.	USPAT;	2004/01/06 10:32
1			US-PGPUB;	
			EPO; JPO;	
			DERWENT; IBM_TDB	
<u> </u>		l	ם עו _ויום ג	

-	17	((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or	USPAT;	2004/01/06 10:32
		US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or	US-PGPUB;	
		US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or	EPO; JPO;	
		US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or	DERWENT;	
		US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or	IBM_TDB	
		US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or		
		•		
		US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or		
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or	1	
		US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or		
		US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or		
		US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or		
		US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or	İ	j
		US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or		
		· · · · · · · · · · · · · · · · · · ·		
		US-6105119-\$ or US-6636169-\$ or US-5093667-\$ or		
		US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or		
		US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
		US-5598362-\$).did. or (US-20020056014-\$).did. or		
		(US-20020034971-\$ or US-6449269-\$).did.) and flash\$4		
	12		LICDAT	2004/01/06 10:40
1 -	12	((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or	USPAT;	2004/01/06 10:49
		US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or	US-PGPUB;	
		US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or	EPO; JPO;	
		US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or	DERWENT;	
		US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or	IBM_TDB	
		US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or		
		US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or	1	
		· · · · · · · · · · · · · · · · · · ·	1	
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or		
		US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or		
		US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or		
		US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or		
		US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or		
		, , , , , , , , , , , , , , , , , , , ,		
		US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or		
		US-6105119-\$ or US-6636169-\$ or US-5093667-\$ or		
		US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or		
		US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
		US-5598362-\$).did. or (US-20020056014-\$).did. or		
		(US-20020034971-\$ or US-6449269-\$).did.) and (flash\$4		
		adj1 memory)	LICDAT.	2004/01/05 10:52
-	2	cpu near20 boot near20 run near20 (flash near3 memory)	USPAT;	2004/01/06 10:52
			US-PGPUB;	
			EPO; JPO;	1
			DERWENT;	
			IBM_TDB	
_	1	((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or	USPAT;	2004/01/06 10:36
1	1			2007/01/00 10.30
		US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or	US-PGPUB;	
		US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or	EPO; JPO;	
		US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or	DERWENT;	
		US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or	IBM_TDB	
		US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or	_	
		US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or		
		, , , , , , , , , , , , , , , , , , , ,		
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or	l	
		US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or	1	
		US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or		
		US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or		
		US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or		
		US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or		
		US-6105119-\$ or US-6636169-\$ or US-5093667-\$ or		
		, , , , , , , , , , , , , , , , , , , ,		
		US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or		<u>.</u> .
		US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
		US-5598362-\$).did. or (US-20020056014-\$).did. or		
		(US-20020034971-\$ or US-6449269-\$).did.) and cpu near20		
		boot near20 (flash near3 memory)		
•	1			I

-	1	((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or	USPAT; US-PGPUB;	2004/01/06 10:36
		US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or	EPO; JPO;	
		US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or	DERWENT;	
		US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or	IBM_TDB	
		US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or		
		US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or		
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or		
		US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or		
		US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or		
		US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or		
		US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or	1	
		US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or		
		US-6105119-\$ or US-6636169-\$ or US-5093667-\$ or	}	
		US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or		
		US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
		US-5598362-\$).did. or (US-20020056014-\$).did. or	ĺ	
		(US-20020034971-\$ or US-6449269-\$).did.) and cpu near20		
		run near20 (flash near3 memory)		
-	0	IP-phone same (flash\$4 adj1 memory)	USPAT;	2004/01/06 10:50
		- Fire carrie (massing r days mornory)	US-PGPUB;	
		•	EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	6	(Internet adj1 phone) same (flash\$4 adj1 memory)	USPAT;	2004/01/06 10:51
	"	(micriec daji priorie) same (masis i daji memory)	US-PGPUB;	200 1/01/00 10:51
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(Internet adj1 phone) same (flash\$4 adj1 memory) same	USPAT;	2004/01/06 10:51
	"	cpu same (boot or run)	US-PGPUB;	230 1, 02, 00 10.31
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	23	cpu same boot same run same (flash near3 memory)	USPAT;	2004/01/06 11:00
	23	The same post same (and same (nash hears memory)	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1	cpu near10 boot near10 run near10 (flash near3 memory)	USPAT;	2004/01/06 11:01
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	2	cpu near20 boot near20 run near20 (flash near3 memory)	USPAT;	2004/01/06 11:01
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	96	cpu near20 boot near20 (flash near3 memory)	USPAT;	2004/01/06 11:01
1		The state of the s	US-PGPUB;	
1			EPO; JPO;	
			DERWENT;	
			IBM_TDB	-
-	79	cpu near10 boot near10 (flash near3 memory)	USPAT;	2004/01/06 11:02
	'	The results and the results are results and the results are results and results are results are results and results are result	US-PGPUB;	
ļ			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
L	J		,	

-	41	(cpu near10 boot near10 (flash near3 memory)) and (chip	USPAT;	2004/01/06 16:32
		or asic or (integrat\$4 adj1 circuit))	US-PGPUB; EPO; JPO; DERWENT;	
-	2	("6449269").PN.	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2004/01/06 16:50
-	20755	(chip adj1 set) or (plural\$4 near3 chips)	DERWENT; IBM_TDB USPAT;	2004/01/06 17:00
			US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	
-	53	(US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or US-5633920-\$ or US-621800-\$ or US-5600649-\$ or US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or US-6553023-\$ or US-6272451-\$ or US-5918302-\$ or US-6373835-\$ or US-6124882-\$ or US-539452-\$ or US-6373835-\$ or US-6124882-\$ or US-658020-\$ or US-6282631-\$ or US-5765216-\$ or US-6658020-\$ or US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or US-6105119-\$ or US-636169-\$ or US-6931261-\$ or US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or US-5598362-\$ or US-6097243-\$).did. or (US-20020056014-\$).did. or (US-20020034971-\$ or	USPAT; US-PGPUB; DERWENT	2004/01/06 16:52
-	9	US-6449269-\$).did. ((chip adj1 set) or (plural\$4 near3 chips)) and ((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or US-6553023-\$ or US-6272451-\$ or US-5918302-\$ or US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or US-6373835-\$ or US-6124882-\$ or US-563020-\$ or US-6282631-\$ or US-5765216-\$ or US-6658020-\$ or US-6282631-\$ or US-5765216-\$ or US-66311261-\$ or US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or US-5598362-\$ or US-6097243-\$).did. or (US-20020056014-\$).did. or (US-20020034971-\$ or	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 16:52
-	0	US-6449269-\$).did.) (chip adj1 set) near10 (plural\$4 near3 chips) and (VoIP near3 phone)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 17:02

-	28	(chip adj1 set) near10 (plural\$4 near3 chips)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/06 17:30
-	0	((US-5825777-\$ or US-4608462-\$ or US-6353863-\$ or US-6212273-\$ or US-5812534-\$ or US-5799068-\$ or US-5633920-\$ or US-5621800-\$ or US-5600649-\$ or US-5555287-\$ or US-6519250-\$ or US-6611531-\$ or US-6584108-\$ or US-6535505-\$ or US-6202090-\$ or US-6449269-\$ or US-6345047-\$ or US-6226361-\$ or US-6240084-\$ or US-6574213-\$ or US-6496477-\$ or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 17:31
		US-6119179-\$ or US-6567400-\$ or US-6404764-\$ or US-6553023-\$ or US-6504926-\$).did. or (US-6377573-\$ or US-5502727-\$ or US-6272451-\$ or US-5918302-\$ or US-6373835-\$ or US-6124882-\$ or US-5539452-\$ or US-5347305-\$ or US-5164980-\$ or US-6658020-\$ or US-6282631-\$ or US-5765216-\$ or US-6081533-\$ or US-6105119-\$ or US-636169-\$ or US-5093667-\$ or US-5727229-\$ or US-6167134-\$ or US-6311261-\$ or US-6448812-\$ or US-5790712-\$ or US-6434690-\$ or		
		US-5598362-\$ or US-6097243-\$).did. or (US-20020056014-\$).did. or (US-20020034971-\$ or US-6449269-\$).did.) and (risc near5 5-stag\$4)		
-	0	cpu near3 risc near5 "5-stag\$4" near3 pipeline	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 17:40
-	0	cpu near3 risc near5 "5-stage" near5 pipeline	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 17:40
-	0	cpu near5 risc near5 "5-stage"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 18:50
-	2	("5598362").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/06 18:52
-	2	("5644519").PN.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/01/06 18:55
-	0	(("5598362").PN.) and (("5644519").PN.) and calculat\$4 and instruct\$4	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 19:04
-	0	(("5598362").PN.) and (("5644519").PN.) and calculat\$4	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/01/06 18:56

-	0	(("5598362").PN.) and (("5644519").PN.) and generat\$4	USPAT;	2004/01/06 18:56
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	0	(("5598362").PN.) and (("5644519").PN.) and instruct\$4	USPAT;	2004/01/06 19:04
			US-PGPUB;	
			EPO; JPO;	
		·	DERWENT;	
			IBM_TDB	
_	0	(("5598362").PN.) and calculat\$4 and instruct\$4	USPAT:	2004/01/06 19:04
		1 (1 9930002 ), iii, wiid calculach i and mad dach i	US-PGPUB;	200 1/01/00 15:01
			EPO; JPO;	
			DERWENT;	
	_	(400 C 4 4 C 4 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C	IBM_TDB	2004/04/05 40 05
-	1	(("5644519").PN.) and calculat\$4 and instruct\$4	USPAT;	2004/01/06 19:06
			US-PGPUB;	
		·	EPO; JPO;	·
			DERWENT;	
			IBM_TDB	
-	1	(("5598362").PN.) and instruct\$4	USPAT;	2004/01/06 19:06
		· · · · · · · · · · · · · · · · · · ·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	2	("5,598,362").PN.	USPAT;	2004/01/07 09:15
ĺ	_	( 5,556,562 ) 11.	US-PGPUB;	200 1, 02, 07 07.20
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	200	CDLL noaw2 addresset2 noaw2 salsulate4		2004/01/07 00:25
-	200	CPU near3 address\$2 near3 calculat\$4	USPAT;	2004/01/07 09:25
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	0004/04/07 00 47
-	164	(CPU near3 address\$2 near3 calculat\$4) and	USPAT;	2004/01/07 09:17
		@ad<19990915	US-PGPUB;	
			EPO; JPO;	
1			DERWENT;	
			IBM_TDB	
-	0	(CPU near3 address\$2 near3 calculat\$4) and	USPAT;	2004/01/07 09:17
		@ad<19990915 and Internet	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	116	(CPU near3 address\$2 near3 calculat\$4) and	USPAT;	2004/01/07 09:34
		@ad<19990915 and (chip or asic or circuit)	US-PGPUB;	
		- , , , , , , , , , , , , , , , , , , ,	EPO; JPO;	
			DERWENT;	
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_	0	AGU near3 calculat\$4 near3 concurrent\$4 near3 CPU near3	USPAT;	2004/01/07 09:26
		address\$2 near3 calculat\$4	US-PGPUB;	
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		address\$2 near5 calculat\$4	US-PGPUB;	
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			DERWENT;	
			IBM_TDB	

-	2	(CPU near3 address\$2 near3 calculat\$4) and	USPAT;	2004/01/07 09:36
		@ad<19990915 and (single adj1 instruct\$4)	US-PGPUB;	
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	1	AGU same MAC same (single adj1 instruct\$4)	USPAT;	2004/01/07 09:37
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			EPO; JPO;	
			DERWENT;	
			IBM TDB	1